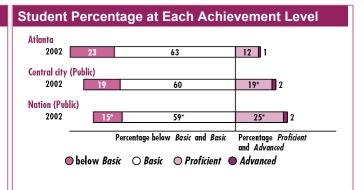
Snapshot Report

NCES 2003-535XA4

The writing assessment of the National Assessment of Educational Progress (NAEP) measures narrative, informative, and persuasive writing—three purposes identified in the NAEP framework. The NAEP writing scale ranges from 0 to 300. In 2002, Atlanta City was one of five urban districts that voluntarily participated in the NAEP writing assessment on a trial basis.

Overall Writing Results for Atlanta

- The average scale score for fourth-grade students in Atlanta was 140.
- Atlanta's average score (140) was lower¹ than that of the nation's public schools (153). Atlanta's average score was lower than that of public schools in central cities² (147).
- The percentage of students who performed at or above the NAEP *Proficient* level was 13 percent. The percentage of students who performed at or above the *Basic* level was 77 percent.



Performance of NAEP Reporting Groups in Atlanta							
	Percentage	Average	Percentage of students at				
Reporting groups	of students ³	Score	Below Basic	Basic	Proficient	Advanced	
Male	47	131 ↓	31 🕇	61	7 ↓	1	
Female	53	147 ↓	17 ↑	65 🕇	16 ↓	2	
White	6	194 🕇	2	28 ↓	49 ↑	21 🕇	
Black	90	136	24	66	10	#	
Hispanic	4						
Asian/Pacific Islander	#						
American Indian/Alaska Native	#						
Free/reduced-priced school lunch							
Eligible	73	135 ↓	26	64	9 ↓	#	
Not eligible	15	158	14	54	26	7	
Information not available	12	146	16	69 🕇	14 ↓	1	

Average Score Gaps Between Selected Groups

- Female students in Atlanta had an average score that was higher than that of male students (16 points). This performance gap was not significantly different from that of the Nation (18 points).
- White students had an average score that was higher than that of Black students (58 points). This performance gap was wider than that of the Nation (20 points).
- The sample size was not sufficient to permit a reliable estimate for Hispanic students in Atlanta.
- Students who were not eligible for free/reduced-price school lunch had an average score that was higher than that of students who were eligible (23 points). This performance gap was not significantly different from that of the Nation (22 points).

Writing Scale Scores at Selected Percentiles

	Scale Score Distribution					
	25 th	50 th	75 th			
	Percentile	Percentile	Percentile			
Atlanta	117↓	139↓	161↓			
Central city (Public)	122↓	146↓	171↓			
Nation (Public)	128	153	178			

An examination of scores at different percentiles on the 0-300 NAEP writing scale at each grade indicates how well students at lower, middle, and higher levels of the distribution performed. For example, the data above shows that 75 percent of students in public schools nationally scored below 178, while 75 percent of students in Atlanta scored below 161.

- --- Reporting standards not met; sample size insufficient to permit a reliable estimate.
- * Significantly different from Atlanta. ↑ Significantly higher than, ↓ lower than appropriate subgroup in the nation (public).

 ¹ Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance.

NOTE: Detail may not sum to totals because of rounding. Score gaps are calculated based on differences between unrounded average scale scores. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2002 Trial Urban District Writing Assessment.

[#] Percentage rounds to zero.

² Central city includes nationally representative public schools located in central cities within metropolitan statistical areas as defined by the federal Office of Management and Budget. It is not synonymous with "inner city."

³ For comparison at fourth grade, non-White students comprised 66 percent of students in central city public schools and 40 percent in public schools nationally. Also, students eligible for free/reduced-price school lunch comprised 61 percent of students in central city public schools and 43 percent in public schools nationally.